
15. SOCIO-ECONOMIC IMPACTS

DRAFT - For Discussion Only

Distinguishing Characteristics
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Socio-economic Impacts Supporting Information

Socio-economic impacts will vary among the alternatives. The highest rank will be given the alternatives with the least socio-economic impacts.

Definition

"Socio-economic Impacts" include adverse and beneficial impacts such as commercial and recreational fishing, farm workers, power production, and other third party impacts.

Summary

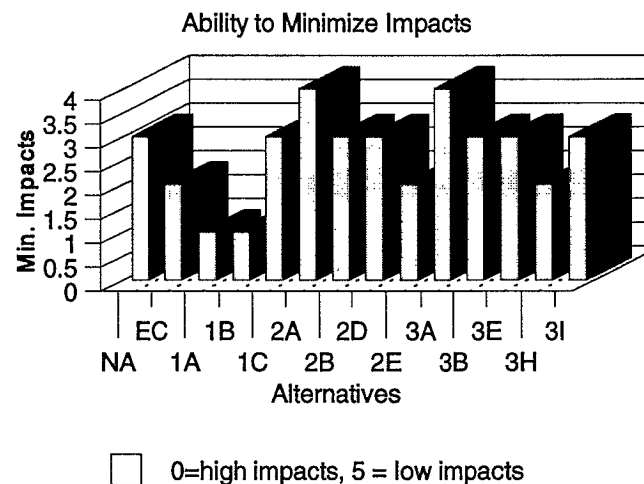
Neither adverse or beneficial socio-economic impacts have yet been evaluated in detail. At this time, only qualitative assessments of the adverse socio-economic impacts are shown. The beneficial socio-economic impacts require more complete economic analyses. Alternative variations 1A and 1B are judged to have the most adverse socio-economic impacts due to the amount of agricultural land and water needed to be purchased for the environmental program. Alternative variations 2E and 3H have relatively high impacts due to the large conversion of in-Delta agricultural land to in-Delta water conveyance/habitat. Socio-economic impacts are not a major discriminator for the other alternatives.

The chart at the right shows preliminary estimates of how the alternatives can minimize socio-economic impacts. Since lower impacted acres are the most desirable, Table 15.1 provides a score of "5" to the lowest impacts and a score of "0" to the highest impacts.

Supporting Information for Table 15.1

See summary above and table 15.1.

Socio-economic Impacts



Socio-economic

15. Socio-Economic Impacts

Sac Valley (adverse and beneficial)

- \$ change ag. production
- water purchases (AF)
- third party
- other (social well being)

San Joaquin Valley (adverse and beneficial)

- \$ change ag. production
- water purchases (AF)
- third party
- other (social well being)

Delta (adverse and beneficial)

- \$ change ag. production
- water purchases (AF)
- third party
- other (social well being)

Other (adverse and beneficial)

- power/energy (Kw/Kwh)
- commercial and rec. fishing
-
-

To
Decision
Matrix


Table 15.1 Summary

Alternative	Adverse Impacts						Beneficial Impacts						Overall Score
	\$ ag. prod.	AF water purch.	Third Party	Other	Other	Other	\$ ag. prod.	AF water purch.	Third Party	Other	Other	Other	
Exist. Cond													3
No-action													2
1A													1
1B													1
1C													3
2A													4
2B													3
2D													3
2E													2
3A													4
3B													3
3E													3
3H													2
3I													3

Values are on a scale from 0 to 5; with 0 representing the most adverse socio-economic impacts and 5 representing the least.